

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	((HIROMICHI) near2 (NAKATA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 14:58
S2	421	(429/129).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/26 14:46
S3	1	S2 and metallic oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/26 14:51
S4	363499	separator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:25
S5	1238	S4 and metallic oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/26 14:52
S6	29	S5 and conductive film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/26 15:10
S8	1285	S4 near2 coating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/26 15:10
S9	56	S8 and corrosion resistant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/30 17:12
S10	9	("5064734"   "5624769"   "5631099"   "5798188"   "6090228"   "6280868"   "6291094"   "6372376"   "6383678"). PN. OR ("7052794").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/26 15:23
S11	363664	separator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:25

## EAST Search History

S12	1900	S11 and (oxidizing atmosphere)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:26
S13	393	S12 and (electrically conductive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:26
S14	60	S13 and (noble metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:32
S15	320	S13 and ((noble metal) or (Ar or argon) or (Ne or neon) or (He or Helium) or (Kr or krypton) or (Xe or Xenon) or (Rn or Radon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:59
S18	42	S15 and (adhesion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:32
S19	298	S15 and (Ti or Zr or Hf or V or Nb or Ta or Cr or Mo or W)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:34
S20	311	S15 and (Ti or Zr or Hf or V or Nb or Ta or Cr or Mo or W or Si or B)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 11:33
S21	82529	separator.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 12:17
S22	4658963	method.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 12:17
S23	4074	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 12:17

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S25	103	S23 and (electrically conductive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 12:43
S26	63	S23 and (corrosion resistant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/10/31 12:43
S27	32662	fuel cell	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 14:58
S28	8361	S27 and separator	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 14:59
S29	2689	S28 and (composite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 14:59
S30	51	S29 and (metallic oxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:02
S31	107	S28 and (metallic oxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:06
S32	7	"1273699"	EPO; JPO; DERWENT	ADJ	ON	2007/03/15 15:06
S33	1	1999-326560.NRAN.	DERWENT	ADJ	ON	2007/03/15 15:06
S34	7	("6291094").PN. OR ("6440598"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:22
S35	17	S28 and (nobel metal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:27
S36	204581	separator	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:27
S37	4462	S36 and noble metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:27
S38	2256	S37 and (Ti or Titanium)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:28
S39	24	S38 and ((noble metal) with (thin film))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 15:55

## EAST Search History

S40	371559	separator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 16:04
S41	45539	S40 and (Titanium or Ti)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 15:56
S42	473	S41 and ((Ti or Titanium) with (adhesion or adhesive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 16:03
S43	126	S42 and (thin film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 15:57
S45	4	("20020025441"   "4683172"   "5811923"   "6444311").PN. OR ("7163739").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/15 16:01
S46	24890	S40 and (stainless steel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 16:02
S47	1277	S46 and (noble metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 16:03
S48	845	S47 and (Ti or Titanium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 16:03
S49	21	S48 and ((Ti or Titanium) with (adhesion or adhesive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/15 16:03
S50	8343643	Separator endplate biplate plate collector interconnect\$3 Bipolar support	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 16:05